US COUNTY PERFORMANCE

The Institute for Health Metrics and Evaluation (IHME) at the University of Washington analyzed the performance of all 3,142 US counties or county-equivalents in terms of life expectancy at birth, mortality rates for select causes, alcohol use, smoking prevalence, obesity prevalence, and recommended physical activity using novel small area estimation techniques and the most up-to-date county-level information.

Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

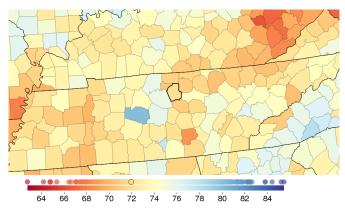
FINDINGS: LIFE EXPECTANCY

Sex	Smith County	Tennessee	National	National rank	% change 1980-2014
Female	77.6	78.9	81.5	2771	-1.0
Male	71.9	73.7	76.7	2765	+3.1

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

Fig. 2: Male life expectancy, 2014



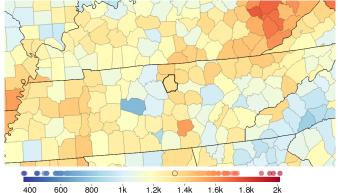
FINDINGS: ALL-CAUSE MORTALITY

Sex	Smith County	Tennessee	National	National rank	% change 1980-2014
Female	958.9	811.8	667.8	3011	+19.6
Male	1336.2	1148.8	930.1	2945	-7.8

300 400 500 600 700 800 900 1k 1.1k 1.2k 1.3k

Fig. 3: Female all-cause mortality, 2014

Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Smith County	Tennessee	National	National rank	% change 1980-2014
Female	174.7	151.3	124.9	2567	-33.9
Male	294.3	241.0	191.5	2868	-42.3

rate per 100,000 population, age-standardized, 2014

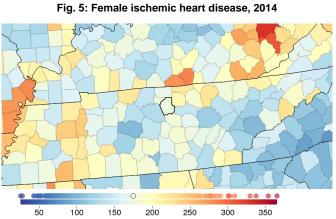
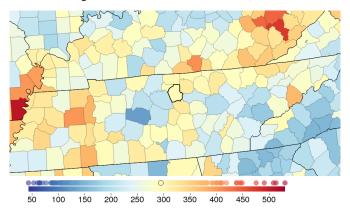
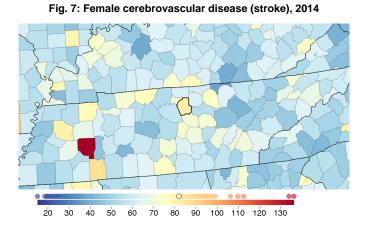


Fig. 6: Male ischemic heart disease, 2014

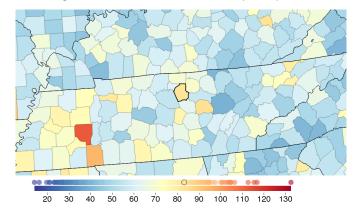


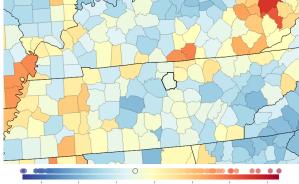
FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Smith County	Tennessee	National	National rank	% change 1980-2014
Female	82.0	58.3	47.4	3092	-22.6
Male	83.2	62.0	48.8	3079	-47.1









FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Smith County	Tennessee	National	National rank	% change 1980-2014
Female	55.7	54.7	43.8	2345	+132.9
Male	129.8	98.5	67.6	3023	+19.6

rate per 100,000 population, age-standardized, 2014

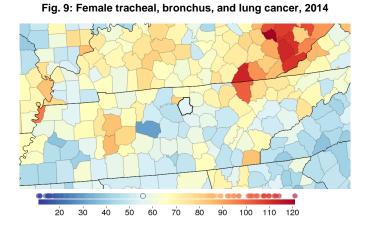
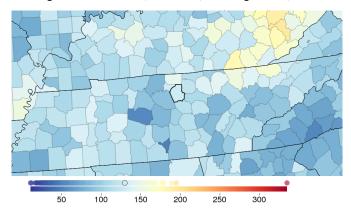


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Smith County	Tennessee	National	National rank	% change 1980-2014
Female	30.3	27.9	25.9	2710	+3.4
Male	0.3	0.4	0.3	1954	+1.1

rate per 100,000 population, age-standardized, 2014

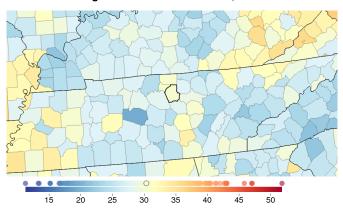


Fig. 11: Female breast cancer, 2014

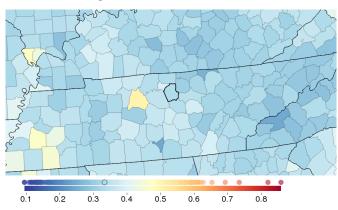


Fig. 12: Male breast cancer, 2014

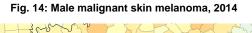
FINDINGS: MALIGNANT SKIN MELANOMA

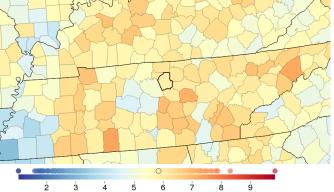
Fig. 13: Female malignant skin melanoma, 2014

Sex	Smith County	Tennessee	National	National rank	% change 1980-2014
Female	2.6	2.0	1.9	2913	+16.6
Male	5.8	5.3	4.5	2591	+73.8

rate per 100,000 population, age-standardized, 2014

1 1/2 1/4 1/6 1/8 2 2/2 2/4 2/6 2/8 3





FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

Sex	Smith County	Tennessee	National	National rank	% change 1980-2014
Female	97.6	61.3	49.6	3056	+146.2
Male	91.2	74.2	63.8	2771	+114.0

Fig. 15: Female diabetes, urogenital, blood, and endocrine diseases mortality, 2014

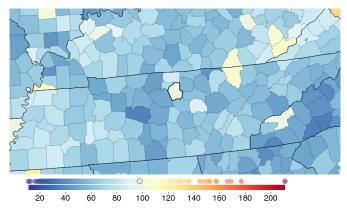
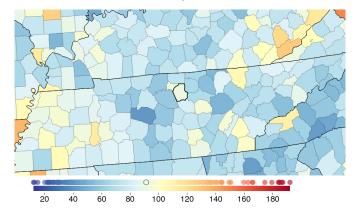


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Smith County	Tennessee	National	National rank	% change 1980-2014
Female	14.4	11.6	9.0	2858	+55.8
Male	34.0	38.9	30.9	1731	-2.8

rate per 100,000 population, age-standardized, 2014

Fig. 17: Female self-harm and interpersonal violence mortality, 2014

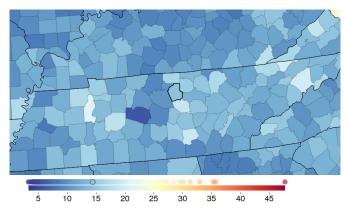
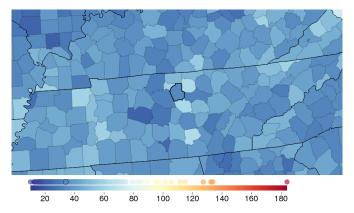


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Smith County	Tennessee	National	National rank	% change 1980-2014
Female	18.8	12.1	8.1	2558	-0.1
Male	45.4	28.8	19.8	2663	-11.7

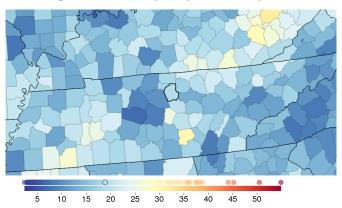
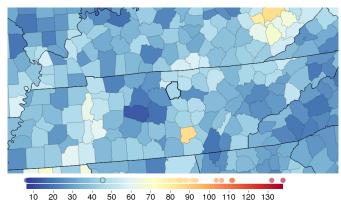


Fig. 19: Female transport injuries mortality, 2014





FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Smith County	Tennessee	National	National rank	% change 1980-2014
Female	17.1	12.4	8.2	2932	+1110.0
Male	29.7	22.9	18.7	2871	+467.2

rate per 100,000 population, age-standardized, 2014

Fig. 21: Female mental and substance use disorders mortality, 2014

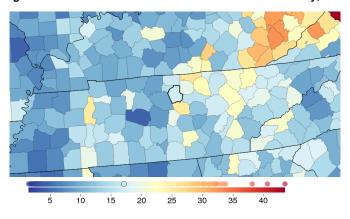
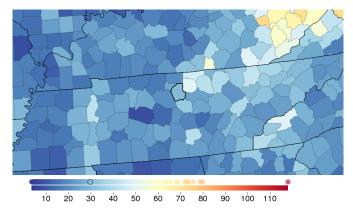


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Smith County	Tennessee	National	National rank	% change 1980-2014
Female	13.4	13.5	11.8	1901	+63.4
Male	26.5	26.7	22.2	2225	+44.1

rate per 100,000 population, age-standardized, 2014

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

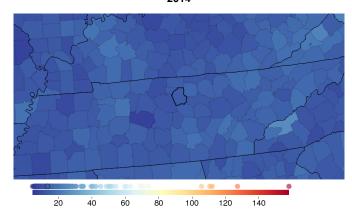
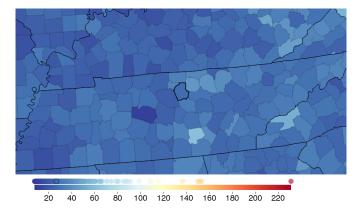


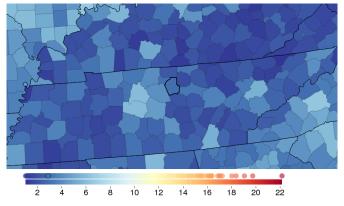
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

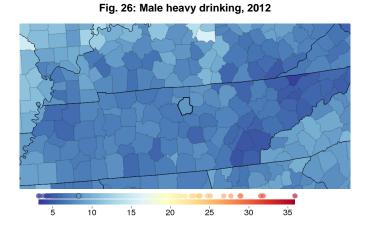


FINDINGS: HEAVY DRINKING

Sex	Smith County	Tennessee	National	National rank	% change 2005-2012
Female	2.9	4.0	6.7	470	+35.8
Male	8.3	7.0	9.9	675	+44.1

prevalence (%), age-standardized, 2012





FINDINGS: BINGE DRINKING

Sex	Smith County	Tennessee	National	National rank	% change 2002-2012
Female	6.1	7.9	12.4	381	+81.9
Male	17.1	17.4	24.5	266	+37.2

prevalence (%), age-standardized, 2012

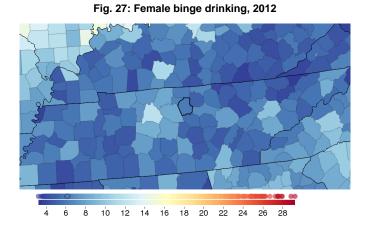
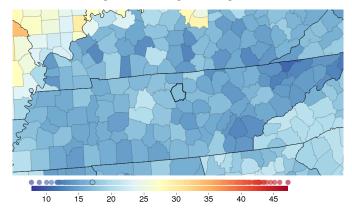


Fig. 28: Male binge drinking, 2012

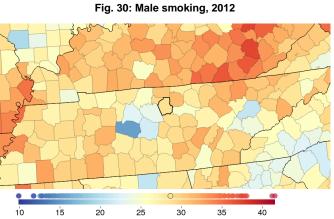


FINDINGS: SMOKING

Sex	Smith County	Tennessee	National	National rank	% change 1996-2012
Female	25.1	22.1	17.9	2489	-9.8
Male	28.6	25.9	22.2	2351	-16.7

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012 • • 10 15 20 25 зо 35 40



FINDINGS: OBESITY

Sex	Smith County	Tennessee	National	National rank	% change 2001-2011
Female	39.8	39.9	36.1	1856	+25.6
Male	40.1	36.1	33.8	2606	+28.1

prevalence (%), age-standardized, 2011

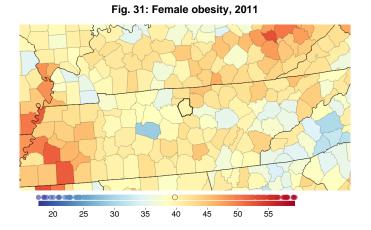
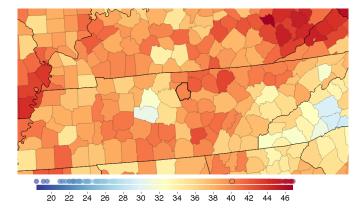


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Smith County	Tennessee	National	National rank	% change 2001-2011
Female	38.7	39.9	52.6	2892	+14.3
Male	47.3	46.7	56.3	2610	+5.1

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

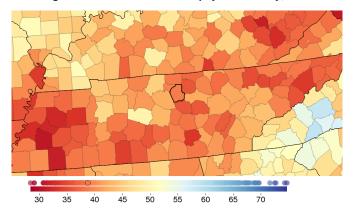
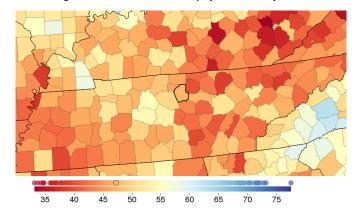


Fig. 34: Male recommended physical activity, 2011



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